FORM PTO-1390 (REV 12-2001)

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY DOCKET NO. 59643.00481

DATE: August 20, 2004

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5)

10/505259

		ATIONAL APPLICATION NO. 2/02324	INTERNATIONAL FILING DATE 29 April 2002	PRIORITY DATE CLAIMED			
TITLE OF INVENTION: INTERNET PROTOCOL BASED SYSTEM							
APPLICANT(S) FOR DO/EO/US: Seppo VESTERINEN							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	⊠	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)					
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.					
3.	☒	This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.	☒	A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
5.		<ul> <li>A copy of the International Application as filed [35 U.S.C. 371(c)(2)]</li> <li>a. ☑ is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. ☑ has been transmitted by the International Bureau.</li> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. □ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].					
9.	$\boxtimes$	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].					
Items 11 - 19 below concern other document(s) or information included:							
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98, including PTO-1449 for	m and 4 References.			
12.	$\boxtimes$	An assignment document for recording. A separate co	ver sheet in compliance with 37 C.F.R.	3.28 and 3.31 is included.			
13.	$\boxtimes$	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment	it.				
14.		A substitute specification.					
15.		A change of power of attorney and/or address letter.					
16.		A computer-readable form of the sequence listing in a	ccordance with PCT Rule 13ter.2 and 3	95 U.S.C. 1.821 - 1.825.			
17.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).				
18.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
19.	$\boxtimes$	Other items or information: CHECK NO. <u>011819</u> ; Forn Opinion dated March 19, 2004; PCT/IPEA/408; PCT/R	nal Drawings (Figs. 1-10; 7 sheets); PC O/101PCT/IPEA/401	T/ISA/210; Response to Written			

U.S. APPLN. NO. (IF KNOW	INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 59643.00481		
SEE 37 C.F.R. 1.50	150525	DATE: August 20, 2004			
20.  The following fees Basic National Fee [3] Search Report has bee International preliminal (37 C.F.R. 1.482) No international preliminal (37 C.F.R. 1.482) but i [37 C.F.R. 1.445(a)(2)] Neither international preliminal (37 C.F.R. 1.445(a)(2)] International preliminal (37 C.F.R. 1.482) and PCT Article 33(2)-(4)	s are submitted: 77 C.F.R. 1.492(a)(1) en prepared by the Ery examination fee prince provided in the second search fee provided in the search feet provide		PTO USE ONLY		
	PROPRIATE BASIC		···- ··	\$ 920.00	
Surcharge of \$130.00 for fu than ☐ 20 ☐ 30 months fro [37 C.F.R. 1.492(e)].					
Claims	Number Filed	Number Extra	Rate		
Total Claims	21 - 20 =	1	X \$ 18.00	\$ 18.00	
Independent Claims	3 - 3 =	0	X \$ 86.00		
Multiple dependent claim(s	) (if applicable)		+ \$290.00		
Т	OTAL OF ABOVE C	\$ 938.00			
Reduction by one-half for fi Applicant claims small en	ling by small entity, it itity status. See 37				
	SUBTOTA	\$ 938.00			
Processing fee of \$130.00 plater the ☐ 20 ☐ 30 month [37 C.F.R. 1.492(f)].	for furnishing the Eng is from the earliest c				
	TOTAL NATION	\$ 938.00			
Fee for recording the enclo must be accompanied by a (37 C.F.R. 3.28, 3.31). \$40	n appropriate cover s	\$ 40.00			
	TOTAL FEES E	\$ 978.00			
		Amount to be refunded	\$		
l	*·	Charged	\$		

_								
U.S. AP	PLN. NO. (IF KNOWN,	INTERNATIONAL APPLICATION NO. PCT/IB02/02324	ATTORNEY DOCKET NO. 59643.00481					
SEE 37	C.F.R. 1.59 0/50525		DATE: August 20, 2004					
	-							
a. 🛛	A check in the amount of \$978.00 to cover the above fees is enclosed.							
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE:	Where an appropriate time limit under [37 C.F.R. 1.137(a) or (b)] must be filed	n met, a petition to revive n to pending status.						
SEND A	SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Douglas H. Goldfiush Reg. No. 33,125  Reg # 43 43 7								